CLAIMS

- 1. A combination of (a) a histamine H_1 receptor antagonist and (b) an antagonist that is at least 10-fold selective for the histamine H_4 receptor as compared to the histamine H_3 receptor.
- 2. A combination of (a) a histamine H_1 receptor antagonist and (b) an antagonist that is at least 10-fold selective for the histamine H_4 receptor as compared to the histamine H_3 receptor, for use as a medicament.
- 3. A combination of (a) a histamine H_1 receptor antagonist and (b) an antagonist that is at least 10-fold selective for the histamine H_4 receptor as compared to the histamine H_3 receptor, for administration simultaneously, separately or sequentially, for use as a medicament for the treatment of a disease or disorder that may be treated by antagonism of either or both of the histamine H_1 and H_4 receptors such as allergic rhinitis or asthma.
- 4. The use of a combination of (a) a histamine H₁ receptor antagonist and (b) an antagonist that is at least 10-fold selective for the histamine H₄ receptor as compared to the histamine H₃ receptor, for administration simultaneously, separately or sequentially, for the manufacture of a medicament for the treatment of a disease or disorder that may be treated by antagonism of either or both of the histamine H₁ and H₄ receptors such as allergic rhinitis or asthma.
- 5. A method of treatment of a mammal, including a human being, to treat a disease or disorder that may be treated by antagonism of either or both of the histamine H_1 and H_4 receptors such as allergic rhinitis or asthma including simultaneous, separate or sequential administration to the mammal of a (a) an effective amount of a histamine H_1 receptor antagonist and (b) an effective amount of an antagonist that is at least 10-fold selective for the histamine H_4 receptor as compared to the histamine H_3 receptor.
- 6. A pharmaceutical composition including (a) a histamine H_1 receptor antagonist and (b) an antagonist that is at least 10-fold selective for the histamine H_4 receptor as compared to the histamine H_3 receptor, and a pharmaceutically acceptable excipient, diluent or carrier.
- 7. A product containing (a) a histamine H_1 receptor antagonist and (b) an antagonist that is at least 10-fold selective for the histamine H_4 receptor as a compared to the histamine H_3 receptor as a compared preparation for simultaneous, separate or sequential use in the treatment of a disease or disorder that may be treated by antagonism of either or both of the histamine H_1 and H_4 receptors such as allergic rhinitis or asthma.
- 8. An antagonist that is at least 10-fold selective for the histamine H₄ receptor as compared to the histamine H₃ receptor.
 - 9. A pharmaceutical composition including an antagonist as claimed in claim 8 and a pharmaceutically acceptable excipient, diluent or carrier.

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- 10. An antagonist as claimed in claim 8 or composition as claimed in claim 9 for use as a medicament.
- 11. An antagonist as claimed in claim 8 or composition as claimed in claim 9 for use as a medicament for the treatment of a disease or disorder that may be treated by antagonism of the histamine H₄ receptor such as allergic rhinitis or asthma.
- 12. The use of an antagonist as claimed in claim 8 or a composition as claimed in claim 9 for the manufacture of a medicament for the treatment of a disease or disorder that may be treated by antagonism of the histamine H₄ receptor such as allergic rhinitis or asthma.
- 13. A method of treatment of a mammal, including a human being, to treat a disease or disorder that may be treated by antagonism of the histamine H₄ receptor such as allergic rhinitis or asthma which includes administration to the mammal of an effective amount of an antagonist as claimed in claim 8 or a composition as claimed in claim 9.